



|                                                                                                                        |                                                |                                                                      |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10817334 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HAMMOCK ET AL. |
|                                                                                                                        | <b>Examiner</b><br><br>Kosar, Andrew D         | <b>Art Unit</b><br><br>1654                                          |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|----------------------------------------------------------------------------------------|----------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM                                                                                  |          | DATE       |            |            |                              |  |                               |  |                                 |  |
| Final                                                                                  | Original | 06/10/2006 | 12/23/2006 | 02/11/2008 |                              |  |                               |  |                                 |  |
|                                                                                        | 1        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 2        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 3        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 4        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 5        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 6        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 7        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 8        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 9        | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 10       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 11       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 12       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 13       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 14       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 15       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 16       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 17       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 18       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 19       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 20       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 21       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 22       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 23       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 24       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 25       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 26       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 27       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 28       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 29       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 30       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 31       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 32       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 33       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 34       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 35       | ÷          | -          | -          |                              |  |                               |  |                                 |  |
|                                                                                        | 36       | ÷          | -          | -          |                              |  |                               |  |                                 |  |

|                                                                                                                        |                                                |                                                                      |
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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10817334 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HAMMOCK ET AL. |
|                                                                                                                        | <b>Examiner</b><br><br>Kosar, Andrew D         | <b>Art Unit</b><br><br>1654                                          |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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|----------------------------------------------------------------------------------------|----------|------------------------------|------------|-------------------------------|--|---------------------------------|--|--|--|
| CLAIM                                                                                  |          | DATE                         |            |                               |  |                                 |  |  |  |
| Final                                                                                  | Original | 06/10/2006                   | 12/23/2006 | 02/11/2008                    |  |                                 |  |  |  |
|                                                                                        | 37       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 38       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 39       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 40       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 41       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 42       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 43       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 44       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 45       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 46       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 47       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 48       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 49       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 50       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 51       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 52       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 53       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 54       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 55       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 56       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 57       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 58       | ÷                            | ✓          | -                             |  |                                 |  |  |  |
|                                                                                        | 59       | ÷                            | ✓          | -                             |  |                                 |  |  |  |
|                                                                                        | 60       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 61       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 62       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 63       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 64       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 65       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 66       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 67       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 68       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 69       | -                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 70       | ÷                            | ✓          | ✓                             |  |                                 |  |  |  |
|                                                                                        | 71       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 72       | ÷                            | -          | -                             |  |                                 |  |  |  |

|                                                                                                                        |                                                |                                                                      |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10817334 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HAMMOCK ET AL. |
|                                                                                                                        | <b>Examiner</b><br><br>Kosar, Andrew D         | <b>Art Unit</b><br><br>1654                                          |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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|----------------------------------------------------------------------------------------|----------|------------------------------|------------|-------------------------------|--|---------------------------------|--|--|--|
| CLAIM                                                                                  |          | DATE                         |            |                               |  |                                 |  |  |  |
| Final                                                                                  | Original | 06/10/2006                   | 12/23/2006 | 02/11/2008                    |  |                                 |  |  |  |
|                                                                                        | 73       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 74       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 75       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 76       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 77       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 78       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 79       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 80       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 81       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 82       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 83       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 84       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 85       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 86       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 87       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 88       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 89       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 90       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 91       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 92       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 93       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 94       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 95       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 96       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 97       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 98       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 99       | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 100      | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 101      | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 102      | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 103      | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 104      | ÷                            | -          | -                             |  |                                 |  |  |  |
|                                                                                        | 105      | ÷                            | ✓          | -                             |  |                                 |  |  |  |
|                                                                                        | 106      |                              | ✓          | -                             |  |                                 |  |  |  |
|                                                                                        | 107      |                              | ✓          | -                             |  |                                 |  |  |  |
|                                                                                        | 108      |                              | ✓          | -                             |  |                                 |  |  |  |

|                                                                                                                        |                                                |                                                                      |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------|
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|----------------------------------------------------------------------------------------|----------|------------|------------|------------|--|--|--|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM                                                                                  |          | DATE       |            |            |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final                                                                                  | Original | 06/10/2006 | 12/23/2006 | 02/11/2008 |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 109      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 110      |            | N          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 111      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 112      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 113      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 114      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 115      |            | N          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 116      |            | ✓          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 117      |            | N          | -          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 118      |            |            | N          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 119      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 120      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 121      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 122      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 123      |            |            | N          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 124      |            |            | N          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 125      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 126      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 127      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 128      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 129      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 130      |            |            | N          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 131      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|                                                                                        | 132      |            |            | ✓          |  |  |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |